

Martin BrÃ¼ne

List of Publications by Year in descending order

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Version: 2024-02-01

245
papers

9,810
citations

44042

48
h-index

46771

89
g-index

266
all docs

266
docs citations

266
times ranked

10328
citing authors

#	ARTICLE	IF	CITATIONS
1	Cognitive dysfunction in psychiatric disorders: characteristics, causes and the quest for improved therapy. <i>Nature Reviews Drug Discovery</i> , 2012, 11, 141-168.	21.5	960
2	"Theory of Mind" in Schizophrenia: A Review of the Literature. <i>Schizophrenia Bulletin</i> , 2005, 31, 21-42.	2.3	814
3	Theory of mind—evolution, ontogeny, brain mechanisms and psychopathology. <i>Neuroscience and Biobehavioral Reviews</i> , 2006, 30, 437-455.	2.9	448
4	Emotion recognition, "theory of mind," and social behavior in schizophrenia. <i>Psychiatry Research</i> , 2005, 133, 135-147.	1.7	408
5	Mental state attribution, neurocognitive functioning, and psychopathology: What predicts poor social competence in schizophrenia best?. <i>Schizophrenia Research</i> , 2007, 92, 151-159.	1.1	229
6	Towards a neuroscience of empathy: Ontogeny, phylogeny, brain mechanisms, context and psychopathology. <i>Neuroscience and Biobehavioral Reviews</i> , 2013, 37, 1537-1548.	2.9	218
7	Theory of mind and the role of IQ in chronic disorganized schizophrenia. <i>Schizophrenia Research</i> , 2003, 60, 57-64.	1.1	190
8	Proverb comprehension reconsidered—"theory of mind" and the pragmatic use of language in schizophrenia. <i>Schizophrenia Research</i> , 2005, 75, 233-239.	1.1	162
9	Microglial activation in a neuroinflammatory animal model of schizophrenia—a pilot study. <i>Schizophrenia Research</i> , 2011, 131, 96-100.	1.1	158
10	Oxytocin and psychotherapy: A pilot study of its physiological, behavioral and subjective effects in males with depression. <i>Psychoneuroendocrinology</i> , 2013, 38, 2831-2843.	1.3	157
11	An fMRI study of theory of mind in schizophrenic patients with "empathy" symptoms. <i>Neuropsychologia</i> , 2008, 46, 1992-2001.	0.7	149
12	The role of prediction in social neuroscience. <i>Frontiers in Human Neuroscience</i> , 2012, 6, 147.	1.0	130
13	Gray matter abnormalities in subjects at ultra-high risk for schizophrenia and first-episode schizophrenic patients compared to healthy controls. <i>Psychiatry Research - Neuroimaging</i> , 2009, 173, 163-169.	0.9	127
14	Theory of mind in schizophrenia: The role of clinical symptomatology and neurocognition in understanding other people's thoughts and intentions. <i>Psychiatry Research</i> , 2009, 165, 19-26.	1.7	119
15	Does the oxytocin receptor polymorphism (rs2254298) confer 'vulnerability' for psychopathology or 'differential susceptibility'? insights from evolution. <i>BMC Medicine</i> , 2012, 10, 38.	2.3	105
16	Schizophrenia—an evolutionary enigma?. <i>Neuroscience and Biobehavioral Reviews</i> , 2004, 28, 41-53.	2.9	102
17	Modulation of interpersonal trust in borderline personality disorder by intranasal oxytocin and childhood trauma. <i>Social Neuroscience</i> , 2013, 8, 305-313.	0.7	100
18	Emotional contagion in mice: The role of familiarity. <i>Behavioural Brain Research</i> , 2014, 263, 16-21.	1.2	98

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19	Validation of the Personal and Social Performance (PSP) Scale in a German sample of acutely ill patients with schizophrenia. <i>Schizophrenia Research</i> , 2008, 104, 287-293.	1.1	95
20	An fMRI study of "theory of mind" in at-risk states of psychosis: Comparison with manifest schizophrenia and healthy controls. <i>NeuroImage</i> , 2011, 55, 329-337.	2.1	94
21	Oxidative stress in schizophrenia: a case-control study on the effects on social cognition and neurocognition. <i>BMC Psychiatry</i> , 2014, 14, 268.	1.1	92
22	Rules of social exchange: Game theory, individual differences and psychopathology. <i>Neuroscience and Biobehavioral Reviews</i> , 2009, 33, 305-313.	2.9	91
23	DSM-5: a collection of psychiatrist views on the changes, controversies, and future directions. <i>BMC Medicine</i> , 2013, 11, 202.	2.3	86
24	Von Economo neuron density in the anterior cingulate cortex is reduced in early onset schizophrenia. <i>Acta Neuropathologica</i> , 2010, 119, 771-778.	3.9	85
25	De ClÃ©rambault's syndrome (erotomania) in an evolutionary perspective. <i>Evolution and Human Behavior</i> , 2001, 22, 409-415.	1.4	84
26	Hippocampal subdivision and amygdalar volumes in patients in an at-risk mental state for schizophrenia. <i>Journal of Psychiatry and Neuroscience</i> , 2010, 35, 33-40.	1.4	83
27	Theory of mind and neurocognitive functioning in patients with bipolar disorder. <i>Bipolar Disorders</i> , 2010, 12, 657-666.	1.1	82
28	Social skills and behavioral problems in schizophrenia: The role of mental state attribution, neurocognition and clinical symptomatology. <i>Psychiatry Research</i> , 2011, 190, 9-17.	1.7	82
29	Shared and nonshared neural networks of cognitive and affective theory-of-mind: A neuroimaging study using cartoon picture stories. <i>Human Brain Mapping</i> , 2015, 36, 29-39.	1.9	80
30	Psychopathology in great apes: Concepts, treatment options and possible homologies to human psychiatric disorders. <i>Neuroscience and Biobehavioral Reviews</i> , 2006, 30, 1246-1259.	2.9	79
31	Metacognition and Social Functioning in Schizophrenia: Evidence, Mechanisms of Influence and Treatment Implications. <i>Current Psychiatry Reviews</i> , 2011, 7, 239-247.	0.9	79
32	Ventral Striatal Activation during Reward Processing in Subjects with Ultra-High Risk for Schizophrenia. <i>Neuropsychobiology</i> , 2012, 66, 50-56.	0.9	79
33	Intrinsic motivation and metacognition as predictors of learning potential in patients with remitted schizophrenia. <i>Journal of Psychiatric Research</i> , 2012, 46, 1086-1092.	1.5	77
34	White matter abnormalities in subjects at ultra high-risk for schizophrenia and first-episode schizophrenic patients. <i>Schizophrenia Research</i> , 2008, 102, 141-149.	1.1	74
35	Cooperation and Deception Recruit Different Subsets of the Theory-of-Mind Network. <i>PLoS ONE</i> , 2008, 3, e2023.	1.1	74
36	Persecutory delusions: reminiscence of ancestral hostile threats?. <i>Evolution and Human Behavior</i> , 2006, 27, 185-192.	1.4	69

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37	Rationale and Baseline Characteristics of PREVENT: A Second-Generation Intervention Trial in Subjects At-Risk (Prodromal) of Developing First-Episode Psychosis Evaluating Cognitive Behavior Therapy, Aripiprazole, and Placebo for the Prevention of Psychosis. <i>Schizophrenia Bulletin</i> , 2011, 37, S111-S121.	2.3	69
38	Social Cognition and Psychopathology in an Evolutionary Perspective. <i>Psychopathology</i> , 2001, 34, 85-94.	1.1	67
39	Impact of family involvement on social cognition training in clinically stable outpatients with schizophrenia – A randomized pilot study. <i>Psychiatry Research</i> , 2012, 195, 32-38.	1.7	66
40	Dysfunctions in understanding other minds in borderline personality disorder: A study using cartoon picture stories. <i>Psychotherapy Research</i> , 2010, 20, 657-667.	1.1	65
41	The Evolutionary Psychology of Obsessive-Compulsive Disorder: the role of cognitive metarepresentation. <i>Perspectives in Biology and Medicine</i> , 2006, 49, 317-329.	0.3	63
42	Mentalization of complex emotions in borderline personality disorder: The impact of parenting and exposure to trauma on the performance in a novel cartoon-based task. <i>Comprehensive Psychiatry</i> , 2016, 64, 29-37.	1.5	55
43	Deficits in the ability to recognize one's own affects and those of others: Associations with neurocognition, symptoms and sexual trauma among persons with schizophrenia spectrum disorders. <i>Consciousness and Cognition</i> , 2011, 20, 1183-1192.	0.8	54
44	Metacognition in psychosis: Comparison of schizophrenia with bipolar disorder. <i>Psychiatry Research</i> , 2014, 219, 464-469.	1.7	54
45	"Theory of mind" is impaired in Huntington's disease. <i>Movement Disorders</i> , 2011, 26, 671-678.	2.2	53
46	On human self-domestication, psychiatry, and eugenics. <i>Philosophy, Ethics, and Humanities in Medicine</i> , 2007, 2, 21.	0.7	52
47	Face and body perception in schizophrenia: A configural processing deficit?. <i>Psychiatry Research</i> , 2012, 195, 9-17.	1.7	51
48	The crisis of psychiatry – insights and prospects from evolutionary theory. <i>World Psychiatry</i> , 2012, 11, 55-57.	4.8	51
49	Modulation of motor cortex activity when observing rewarding and punishing actions. <i>Neuropsychologia</i> , 2013, 51, 52-58.	0.7	51
50	Capacities for theory of mind, metacognition, and neurocognitive function are independently related to emotional recognition in schizophrenia. <i>Psychiatry Research</i> , 2014, 219, 79-85.	1.7	51
51	Borderline Personality Disorder. <i>Evolution, Medicine and Public Health</i> , 2016, 2016, 52-66.	1.1	49
52	Neuroanatomical Correlates of Suicide in Psychosis: The Possible Role of von Economo Neurons. <i>PLoS ONE</i> , 2011, 6, e20936.	1.1	49
53	Oxytocin influences avoidant reactions to social threat in adults with borderline personality disorder. <i>Human Psychopharmacology</i> , 2013, 28, 552-561.	0.7	48
54	Impairment of probabilistic reward-based learning in schizophrenia.. <i>Neuropsychology</i> , 2009, 23, 571-580.	1.0	46

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55	Nonverbal Behavior During Standardized Interviews in Patients With Schizophrenia Spectrum Disorders. <i>Journal of Nervous and Mental Disease</i> , 2008, 196, 282-288.	0.5	45
56	An rTMS study into self-face recognition using video-morphing technique. <i>Social Cognitive and Affective Neuroscience</i> , 2011, 6, 442-449.	1.5	45
57	Neural Mechanisms Underlying Affective Theory of Mind in Violent Antisocial Personality Disorder and/or Schizophrenia. <i>Schizophrenia Bulletin</i> , 2017, 43, 1229-1239.	2.3	45
58	The illness and everyday living: close interplay of psychopathological syndromes and psychosocial functioning in chronic schizophrenia. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2011, 261, 85-93.	1.8	44
59	Erotomania Variants in Dementia. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2003, 16, 232-234.	1.2	42
60	The Management of Psychiatric Emergencies. <i>Deutsches A&#x0308;rztblatt International</i> , 2011, 108, 222-30.	0.6	41
61	Proverb comprehension impairments in schizophrenia are related to executive dysfunction. <i>Psychiatry Research</i> , 2009, 170, 132-139.	1.7	40
62	Moral reasoning in schizophrenia: An explorative study into economic decision making. <i>Cognitive Neuropsychiatry</i> , 2011, 16, 348-363.	0.7	39
63	Investigation of antibodies against synaptic proteins in a cross-sectional cohort of psychotic patients. <i>Schizophrenia Research</i> , 2012, 140, 258-259.	1.1	39
64	Loudness dependence of the auditory evoked N1/P2 component as an indicator of serotonergic dysfunction in patients with schizophrenia – A replication study. <i>Psychiatry Research</i> , 2008, 158, 79-82.	1.7	38
65	Linking social cognition with social interaction: Non-verbal expressivity, social competence and "mentalising" in patients with schizophrenia spectrum disorders. <i>Behavioral and Brain Functions</i> , 2009, 5, 6.	1.4	38
66	Neoteny, psychiatric disorders and the social brain: Hypotheses on heterochrony and the modularity of the mind. <i>Anthropology and Medicine</i> , 2000, 7, 301-318.	0.6	37
67	Social Cognition and Behaviour in Schizophrenia. , 0, , 277-313.		35
68	–Theory of Mind–and Executive Functioning in Forensic Patients with Schizophrenia. <i>Journal of Forensic Sciences</i> , 2009, 54, 469-473.	0.9	35
69	Oxytocin and Social Cognition. <i>Current Topics in Behavioral Neurosciences</i> , 2017, 35, 375-388.	0.8	35
70	Towards an integrative approach to understanding quality of life in schizophrenia: the role of neurocognition, social cognition, and psychopathology. <i>Comprehensive Psychiatry</i> , 2013, 54, 262-268.	1.5	34
71	On the role of oxytocin in borderline personality disorder. <i>British Journal of Clinical Psychology</i> , 2016, 55, 287-304.	1.7	34
72	Stress induces a functional asymmetry in an emotional attention task. <i>Cognition and Emotion</i> , 2013, 27, 558-566.	1.2	33

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73	Multiplatform metabolome and proteome profiling identifies serum metabolite and protein signatures as prospective biomarkers for schizophrenia. <i>Journal of Neural Transmission</i> , 2015, 122, 111-122.	1.4	33
74	“An Eye for an Eye” Neural Correlates of Retribution and Forgiveness. <i>PLoS ONE</i> , 2013, 8, e73519.	1.1	33
75	Forgiveness and cognitive control “Provoking revenge via theta-burst-stimulation of the DLPFC. <i>NeuroImage</i> , 2018, 183, 769-775.	2.1	32
76	Endogenous oxytocin is associated with the experience of compassion and recalled upbringing in Borderline Personality Disorder. <i>Depression and Anxiety</i> , 2018, 35, 50-57.	2.0	31
77	Echopraxia in Schizophrenia: Possible Mechanisms. <i>Australian and New Zealand Journal of Psychiatry</i> , 2008, 42, 565-571.	1.3	30
78	Social approach and avoidance behaviour for negative emotions is modulated by endogenous oxytocin and paranoia in schizophrenia. <i>Psychiatry Research</i> , 2014, 219, 436-442.	1.7	30
79	Ultrastructural Alterations of Von Economo Neurons in the Anterior Cingulate Cortex in Schizophrenia. <i>Anatomical Record</i> , 2017, 300, 2017-2024.	0.8	30
80	Empathy Moderates the Effect of Repetitive Transcranial Magnetic Stimulation of the Right Dorsolateral Prefrontal Cortex on Costly Punishment. <i>PLoS ONE</i> , 2012, 7, e44747.	1.1	30
81	Social cognition and metacognition in obsessive-compulsive disorder: an explorative pilot study. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2016, 266, 209-216.	1.8	29
82	Disparate effects of first and second generation antipsychotics on cognition in schizophrenia “Findings from the randomized NeSSy trial. <i>European Neuropsychopharmacology</i> , 2019, 29, 720-739.	0.3	29
83	Psychosurgery and deep brain stimulation as ultima ratio treatment for refractory depression. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2009, 259, 1-7.	1.8	28
84	Repetitive transcranial magnetic stimulation over the temporoparietal junction influences distinction of self from famous but not unfamiliar others.. <i>Behavioral Neuroscience</i> , 2012, 126, 792-796.	0.6	28
85	Nonverbal Behavior During Clinical Interviews. <i>Journal of Nervous and Mental Disease</i> , 2012, 200, 26-32.	0.5	28
86	Nonverbal Communication of Patients With Borderline Personality Disorder During Clinical Interviews. <i>Journal of Nervous and Mental Disease</i> , 2015, 203, 107-111.	0.5	27
87	Sex-dependent effects of stress on brain correlates to empathy for pain. <i>International Journal of Psychophysiology</i> , 2016, 105, 47-56.	0.5	27
88	Exploring the effectiveness of combined mentalization-based group therapy and dialectical behaviour therapy for inpatients with borderline personality disorder “A pilot study. <i>British Journal of Clinical Psychology</i> , 2017, 56, 1-15.	1.7	27
89	Auditory mismatch negativity deficits in long-term heavy cannabis users. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2010, 260, 491-498.	1.8	26
90	Alterations of theory of mind network activation in chronic cannabis users. <i>Schizophrenia Research</i> , 2012, 139, 19-26.	1.1	26

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91	A closer look at the relationship between the subdomains of social functioning, social cognition and symptomatology in clinically stable patients with schizophrenia. <i>Comprehensive Psychiatry</i> , 2014, 55, 25-32.	1.5	26
92	The OXTR Single-Nucleotide Polymorphism rs53576 Moderates the Impact of Childhood Maltreatment on Empathy for Social Pain in Female Participants: Evidence for Differential Susceptibility. <i>Frontiers in Psychiatry</i> , 2018, 9, 359.	1.3	26
93	Exploring nonverbal synchrony in borderline personality disorder: A double-blind placebo-controlled study using oxytocin. <i>British Journal of Clinical Psychology</i> , 2020, 59, 186-207.	1.7	25
94	Social cognition in "pure" delusional disorder. <i>Cognitive Neuropsychiatry</i> , 2006, 11, 493-503.	0.7	24
95	Association of 5-HT1B receptor polymorphisms with the loudness dependence of auditory evoked potentials in a community-based sample of healthy volunteers. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008, 147B, 454-458.	1.1	24
96	Altered Empathy for Psychological and Physical Pain in Borderline Personality Disorder. <i>Journal of Personality Disorders</i> , 2017, 31, 689-708.	0.8	24
97	Erotomaniac stalking in evolutionary perspective. <i>Behavioral Sciences and the Law</i> , 2003, 21, 83-88.	0.6	23
98	Empathy for pain-related dorsolateral prefrontal activity is modulated by angry face perception. <i>Experimental Brain Research</i> , 2016, 234, 3335-3345.	0.7	23
99	Mental state attribution in schizophrenia: What distinguishes patients with "poor" from patients with "fair" mentalising skills?. <i>European Psychiatry</i> , 2012, 27, 358-364.	0.1	22
100	Social cognition and social problem solving abilities in individuals with alcohol use disorder. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2016, 38, 974-990.	0.8	22
101	Lateralization of increased density of Iba1-immunopositive microglial cells in the anterior midcingulate cortex of schizophrenia and bipolar disorder. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2020, 270, 819-828.	1.8	22
102	Variability in ratings of trustworthiness across the menstrual cycle. <i>Biological Psychology</i> , 2013, 93, 52-57.	1.1	21
103	The developmental origins of metacognitive deficits in schizophrenia. <i>Psychiatry Research</i> , 2016, 245, 15-21.	1.7	21
104	Portuguese Adaptation of a Faux Pas Test and a Theory of Mind Picture Stories Task. <i>Psychopathology</i> , 2016, 49, 143-152.	1.1	21
105	Mapping adaptation, deviance detection, and prediction error in auditory processing. <i>NeuroImage</i> , 2020, 207, 116432.	2.1	21
106	Smoking reduces language lateralization: A dichotic listening study with control participants and schizophrenia patients. <i>Brain and Cognition</i> , 2011, 76, 300-309.	0.8	20
107	Mental state understanding in adult psychiatric disorders: Impact on symptoms, social functioning and treatment. <i>Psychiatry Research</i> , 2011, 190, 1-2.	1.7	20
108	Signs of generalized anxiety and compulsive disorders in chimpanzees. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2012, 7, 353-361.	0.5	20

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109	Self-face recognition in schizophrenia is related to insight. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2013, 263, 655-662.	1.8	20
110	Do you see what I feel? – Electrophysiological correlates of emotional face and body perception in schizophrenia. <i>Clinical Neurophysiology</i> , 2014, 125, 1152-1163.	0.7	20
111	Toward an Integration of Interpersonal and Biological Processes: Evolutionary Psychiatry as an Empirically Testable Framework for Psychiatric Research. <i>Psychiatry (New York)</i> , 2002, 65, 48-57.	0.3	19
112	Evolutionary perspectives on human behavior during the coronavirus pandemic. <i>Evolution, Medicine and Public Health</i> , 2020, 2020, 181-186.	1.1	19
113	Interaction of recalled parental ADHD symptoms and rearing behavior with current attachment and emotional dysfunction in adult offspring with ADHD. <i>Psychiatry Research</i> , 2010, 178, 137-141.	1.7	18
114	Potential therapeutic avenues to tackle social cognition problems in schizophrenia. <i>Expert Review of Neurotherapeutics</i> , 2012, 12, 71-81.	1.4	18
115	Is evaluation of humorous stimuli associated with frontal cortex morphology? A pilot study using facial micro-movement analysis and MRI. <i>Cortex</i> , 2011, 47, 569-574.	1.1	17
116	Comparison of Self- and Clinician’s Ratings of Personal and Social Performance in Patients with Schizophrenia: The Role of Insight. <i>Psychopathology</i> , 2012, 45, 109-116.	1.1	17
117	Hypnotic ingroup/outgroup suggestion influences economic decision-making in an Ultimatum Game. <i>Consciousness and Cognition</i> , 2012, 21, 939-946.	0.8	17
118	Secular trends in new childhood epidemics: insights from evolutionary medicine. <i>BMC Medicine</i> , 2013, 11, 226.	2.3	17
119	On aims and methods of psychiatry – a reminiscence of 50 years of Tinbergen’s famous questions about the biology of behavior. <i>BMC Psychiatry</i> , 2014, 14, 1695.	1.1	17
120	Textbook of Evolutionary Psychiatry and Psychosomatic Medicine. , 2016, , .		17
121	Mentalizing in preclinical Huntington’s disease: an fMRI study using cartoon picture stories. <i>Brain Imaging and Behavior</i> , 2013, 7, 154-162.	1.1	16
122	How Do People With Borderline Personality Disorder Respond to Norm Violations? Impact of Personality Factors on Economic Decision-Making. <i>Journal of Personality Disorders</i> , 2013, 27, 531-546.	0.8	16
123	Social Cognition and Metacognition in Schizophrenia. , 2014, , 313-327.		16
124	Psychiatric Treatment for Great Apes?. <i>Science</i> , 2004, 306, 2039b-2039b.	6.0	14
125	Impairments of spontaneous and deliberative mentalizing co-occur, yet dissociate, in schizophrenia. <i>British Journal of Clinical Psychology</i> , 2017, 56, 372-387.	1.7	14
126	Childhood trauma and dissociative symptoms predict frontal EEG asymmetry in borderline personality disorder. <i>Journal of Trauma and Dissociation</i> , 2019, 20, 32-47.	1.0	14

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127	The incidence of akathisia in bipolar affective disorder treated with neuroleptics " a preliminary report. <i>Journal of Affective Disorders</i> , 1999, 53, 175-177.	2.0	13
128	Emotional Contagion is not Altered in Mice Prenatally Exposed to Poly (I:C) on Gestational Day 9. <i>Frontiers in Behavioral Neuroscience</i> , 2016, 10, 134.	1.0	13
129	Alterations in event-related potential responses to empathy for pain in schizophrenia. <i>Psychiatry Research</i> , 2016, 241, 14-21.	1.7	13
130	Cortisol response to stress in schizophrenia: Associations with oxytocin, social support and social functioning. <i>Psychiatry Research</i> , 2018, 270, 1047-1052.	1.7	13
131	Enhanced Processing of Painful Emotions in Patients With Borderline Personality Disorder: A Functional Magnetic Resonance Imaging Study. <i>Frontiers in Psychiatry</i> , 2019, 10, 357.	1.3	13
132	Childhood trauma affects processing of social interactions in borderline personality disorder: An event-related potential study investigating empathy for pain. <i>World Journal of Biological Psychiatry</i> , 2019, 20, 278-288.	1.3	13
133	Moral cognition in schizophrenia. <i>Cognitive Neuropsychiatry</i> , 2014, 19, 495-508.	0.7	12
134	Investigating the efficacy of an individualized metacognitive therapy program (MCT+) for psychosis: study protocol of a multi-center randomized controlled trial. <i>BMC Psychiatry</i> , 2016, 16, 51.	1.1	12
135	Reward modulates the mirror neuron system in schizophrenia: A study into the mu rhythm suppression, empathy, and mental state attribution. <i>Social Neuroscience</i> , 2016, 11, 175-186.	0.7	12
136	Frontal EEG asymmetry in borderline personality disorder is associated with alexithymia. <i>Borderline Personality Disorder and Emotion Dysregulation</i> , 2017, 4, 20.	1.1	12
137	Retaliation or selfishness? An rTMS investigation of the role of the dorsolateral prefrontal cortex in prosocial motives. <i>Social Neuroscience</i> , 2018, 13, 701-709.	0.7	12
138	Big Brains, Slow Development and Social Complexity: The Developmental and Evolutionary Origins of Social Cognition. , 0, , 111-151.		11
139	Neuropsychological aspects of delusional disorder. <i>Current Psychiatry Reports</i> , 2008, 10, 229-234.	2.1	11
140	Evolutionary medicine " the quest for a better understanding of health, disease and prevention. <i>BMC Medicine</i> , 2013, 11, 116.	2.3	11
141	The evolution of the molecular response to stress and its relevance to trauma and stressor-related disorders. <i>Neuroscience and Biobehavioral Reviews</i> , 2016, 68, 134-147.	2.9	11
142	Intentional action processing results from automatic bottom-up attention: An EEG-investigation into the Social Relevance Hypothesis using hypnosis. <i>Consciousness and Cognition</i> , 2016, 42, 101-112.	0.8	11
143	Altered mu-rhythm suppression in Borderline Personality Disorder. <i>Brain Research</i> , 2017, 1659, 64-70.	1.1	11
144	The association between childhood maltreatment and empathic perspective taking is moderated by the 5-HTT linked polymorphic region: Another example of "differential susceptibility". <i>PLoS ONE</i> , 2019, 14, e0226737.	1.1	11

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145	Altered interoception in patients with borderline personality disorder: a study using heartbeat-evoked potentials. <i>Borderline Personality Disorder and Emotion Dysregulation</i> , 2020, 7, 24.	1.1	11
146	Life History Theory as Organizing Principle of Psychiatric Disorders: Implications and Prospects Exemplified by Borderline Personality Disorder. <i>Psychological Inquiry</i> , 2014, 25, 311-321.	0.4	10
147	Attachment, recalled parental rearing, and ADHD symptoms predict emotion processing and alexithymia in adults with ADHD. <i>Annals of General Psychiatry</i> , 2015, 14, 43.	1.2	10
148	Dysfunctional understanding of mental states in personality disorders: What is the evidence?. <i>Comprehensive Psychiatry</i> , 2016, 64, 1-3.	1.5	10
149	Mating strategies and experience of early adversity in female patients with borderline personality disorder: Insights from life history theory. <i>Personality and Individual Differences</i> , 2017, 113, 147-154.	1.6	10
150	REVIEW: PSYCHOPATHOLOGIES IN CAPTIVE NONHUMAN PRIMATES AND APPROACHES TO DIAGNOSIS AND TREATMENT. <i>Journal of Zoo and Wildlife Medicine</i> , 2018, 49, 259-271.	0.3	10
151	Disinhibited Revenge – An fNIRS Study on Forgiveness and Cognitive Control. <i>Frontiers in Behavioral Neuroscience</i> , 2019, 13, 223.	1.0	10
152	Association between childhood maltreatment, psychopathology and DNA methylation of genes involved in stress regulation: Evidence from a study in Borderline Personality Disorder. <i>PLoS ONE</i> , 2021, 16, e0248514.	1.1	10
153	Ethological approaches to psychiatric disorders: focus on depression and schizophrenia. <i>Australian and New Zealand Journal of Psychiatry</i> , 2009, 43, 1007-1015.	1.3	10
154	Re-examining Kohlberg's conception of morality in schizophrenia. <i>Cognitive Neuropsychiatry</i> , 2015, 20, 377-381.	0.7	9
155	Preparation of human formalin-fixed brain slices for electron microscopic investigations. <i>Annals of Anatomy</i> , 2016, 206, 27-33.	1.0	9
156	Evolutionary Psychology of Eating Disorders: An Explorative Study in Patients With Anorexia Nervosa and Bulimia Nervosa. <i>Frontiers in Psychology</i> , 2018, 9, 2122.	1.1	9
157	The role of the evolutionary approach in psychiatry. <i>World Psychiatry</i> , 2019, 18, 370-371.	4.8	9
158	Altered third-party punishment in Huntington's disease: A study using neuroeconomic games. <i>Brain and Behavior</i> , 2021, 11, e01908.	1.0	9
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